Qty:

1 06/03/20

106/03/20

Date: User: Thursday, 2/9/2006 1:46:11 PM

Kim Johnston

### **Process Sheet**

Customer Job Number : CU-DAR001 Dart Helicopters Services

: 25761B

Estimate Number

: 10207

P.O. Number

:NA

This Issue Prsht Rev.

First Issue

Written By

Comment

**Previous Run** 

: 2/9/2006

: NC

: N/A : 25759B

S.O. No. : N/A

Type

: LARGE FAB ASSY

05-11-03 JLM

**Drawing Number Project Number** 

**Drawing Name** 

Part Number

Material

**Due Date** 

Description:

(O)

(a))

(8)

: N/A : B **Drawing Revision** 

M/K

: 3/20/2006

: D2989043

: D2989 REV B

: BASKET LID ASSEMBLY

1 Um:

Each

2.00 3.25

**Additional Product** 

**Checked & Approved By** 

Job Number:



Seq. #:

1.0

2.0

Machine Or Operation:

Hinge

D31821

Comment: Qty.: 2.0000 Each(s)/Unit

Total:

2.0000 Each(s)

Pick:

D34423

Pick:

Qty Part number

Description Batch

D3182-1

Hinge <u>B25845</u>

Shim

2.0000 Each(s)



Comment: Qty.:

2.0000 Each(s)/Unit

Total:

Description Batch

Qty Part number D3442-3

Shim

BJ3545

M304EX07516F 3.0

Expanded Metal Flat Stai



Comment: Qty.:

8.0000 sf(s)/Unit

Total:

8.0000 sf(s)

Qty Part number

Description Batch

15sf M304EX0.75-16F

**Expanded Metal** 

304 SQ Tube.75x.75x.065W

M304TS0750W065 4.0

Comment: Qty.: 17.6400 f(s)/Unit Total: 17.6400 f(s) 3/4" x 3/4" x 0.063" wall 304/316 SStubing.

Batch:

M100282

\$ 06/03/20

DO 06/03/24.

Page 1

Form-rpress

# **Dart Aerospace Ltd**

W/O:		WORK ORDER CHANGES								
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector			
Part No		PAR #: Fault Category:	NCR: Yes	No DQ	A: 🔀	<u> </u>	86/12012			

QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)								
DATE		Description of NC	Corrective Action Section B			Vifiti				
	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Verification Section C	Approval Chief Eng	Approval QC Inspector		
•										
<u>,</u>										

NOTE: Date & initial all entries

Thursday, 2/9/2006 1:46:11 PM Date: Kim Johnston User: **Process Sheet** Drawing Name: BASKET LID ASSEMBLY Customer: CU-DAR001 Dart Helicopters Services Part Number: D2989043 Job Number: 25761B Job Number: Description: Seq. #: **Machine Or Operation:** LARGE FABRICATION RESOURCE 1 LARGE FAB 1 5.0 Comment: LARGE FABRICATION RESOURCE 1 1-Cut (4) D2236-1 From D3166-3 As Per Dwg D2989 Note:D2989-3/-4 On -041 Bom 106/03/22 2-Drill holes in tubing as D2989-043 per Dwg D2989 3-Deburr and remove all markings on material 4-Weld as per Dwg D2989 and D2989-043 Assembly using Welding Table and corner Jig. Deburr as Note: Expanded metal "diamonds" must run lengthwise. Eg 2.0" along length of lid DDIMENSIONAL & WELDING INSPECTION QC9/6 6.0 Comment: DDIMENSIONAL & WELDING INSPECTION POWDER COATING 7.0 **Comment: POWDER COATING** 1-Powder Coat White (Ref. 4.3.5.2) D2989-041 as per QSI 005 4.3 & Dwg D2989 INSPECT POWDER COAT/CHEMICAL CONVERSION 8.0 QC3

Comment: Inspect Powder Coat

DC DOCUMENT CONTROL

1 | 181 | 181 | 181 | 181 | 181 |

Comment: DOCUMENT CONTROL Inspection Level 21

Job Completion

U 06.03.28

Page 2

9.0

# **Dart Aerospace Ltd**

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W/O:			WC	RK ORDER CHANG	ES				
DATE	STEP	PR	PROCEDURE CHANGE			Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
·							*		
Part No		PAR #:	Fault Cateç	jory:	NCR: Yes	No <b>DQ</b>	<b>\</b> :	Date: _	
					QA: N/	C Closed	i:	_ Date: _	
NCR:			WORK ORDE	R NON-CONFORMA	NCE (NCR	)			
	STEP	Description of NC	Corrective Action Section	Section B Verification Approval A			Approval		
DATE		STEP Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	QC Inspector	
		·					·····		

NOTE: Date & initial all entries



DESIG	N DS:	DRAWN BY	DART AEROSPACE LTI HAWKESBURY, ONTARIO, CANADA	)
CHEC	KED	APPROVED 4	DRAWING NO.	REV. B
l	M	M	D2989 SHEE	T 1 OF 3
DATE		<u> </u>	TITLE	SCALE
05.0	06.07		BASKET LID ASSEMBLY	NTS
Α		00.10.27	NEW ISSUE	
В		05.06.07	ADD SHIM UNDER HINGES, UPDATE I DIMENSIONS	_ID

#### **PARTS LIST:**

Qty -041	Qty -043	Part Number	Description
Х		D2989-041	BASKET LID ASSEMBLY (OUTSIDE)
	X	D2989-043	BASKET LID ASSEMBLY (INSIDE)
	1	D2989-1	STRUT
	1	D2989-2	STRUT
	1	D2989-3	STRUT
	1	D2989-4	STRUT
	2	D2989-5	STRUT
	2	D2989-7	STRUT
1		D2989-9	STRUT
1		D2989-10	STRUT
1		D2989-11	STRUT
1		D2989-12	STRUT
2		D2989-13	STRUT
2		D2989-15	STRUT
2		D2327-3	SPACER BUSHING
1		D2506	LABEL PLATE
2	2	D2989-17	STRUT (96.00" LONG)
2		D2989-19	STRUT (31.19" LONG)
1		D2512-7	STRUT
2		D2581	MOUNTING BRACKET
	2	D3182-1	HINGE
	2	D3442-3	SHIM

#### NOTES:

1) FRAME MATERIAL: AISI 304/316 SS, 3/4 x 3/4 x 0.060 WALL SQUARE TUBING SHOP COPY D2989-3/4/5/11/12/13 CAN BE MADE FROM D2236

2) MESH MATERIAL: 3/4-16F EXPANDED SS (REF DART SPEC M304EX0.75-16F) RETURN TO ENGINEERING

3) WELD PER DART QSI 004

UNCONTROLLED COPY

4) FINISH: POWDER COAT WHITE (REF. 4.3.5.2) PER DART QSI 005 4.3. POWDER COAT WHITE (REF. 4.3.5.2) PER DART QSI 000 4.3.

BLACK ANTI-SKID PAINT AS INDICATED PER DART QSI 005 4.4. SUBBRAY PAINT ENT
WITHOUT NOTICE

INSIDE SURFACE BLACK PRIOR TO APPLYING ANTI-SKID.

5) ALL DIMENSIONS ARE IN INCHES

5) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

WORK ORDER

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